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| | | | | Docket No. | | | |
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| CERTIFICATE OF TRANSMISSION BY FACSIMILE (37 CFR 1.8) Applicant(s): Lawrence C. Smith et al. | | | | 2002B132/2 | | | |
| Applicant(s): Lawrence | C. Smith et al. | | | | | | |
| Application No. | Filing Date | Examiner | Group Art Unit | | | | |
| 10/668,479 | September 22, 2003 | Roberto Rabago | | 1713 | | | |
| Invention: Methods For Injecting Catalyst Into A Polymeriaztion Reactor | | | | | | | |
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| I hereby certify that this | Transmittal and Response 2 | nd Amendment Under 37 CFI | 1.116 | (14 pgs includ. cover) | | | |
| | nitted to the United States Patent | (Identify type of correspondence) | | | | | |
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| on January 2 | | | | | | | |
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| | | Lorrie L. (Typed or Printed Name of Pa | | due Cartificata) | | | |
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| | | | Application Number | r | 10/668,479 | |
| TRA | TRANSMITTAL FORM | | | _ | September 22, 2003 | |
| | | | | tor | Lawrence C. Smith | |
| | | | Art Unit | | 1713 | |
| (to be used for all correspondence after initial filing) | | | Examiner Name | | Roberto Rabago | |
| Total Number of P | ages in This Submission | 13 | Attorney Docket N | umber | 2002B132/2 | |
| | | ENCLOS | URES (Check all) | hat apply) | | |
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| Certified Copy of Priority Occument(s) | | Remarks | | | | |
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| 37 0 | CFR 1.52 or 1.53 | | | | | |
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| Firm Namo ExxonMobil Chemical Company Law Technology | | | | | | |
| Signature | | | | | | |
| Printed name | Printed name Shawn H. Foster | | | | | |
| Date January 25, 2007 | | ··· | Reg. No. | 56,538 | | |
| CERTIFICATE OF TRANSMISSION/MAILING | | | | | | |
| I hereby curtily that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mall in an envelope addressed to: Gommissioner is Petentic, P. 9. Box 1450, Alexandria.VA 22313-1450 on the | | | | | | |
| date shown below: Signature | | | | | | |

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to fits (and by the USPTO to process) an application. Confidentially is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the including case. Any comments on the amount of time you require to complete his form and/or suggestions for reducing this burden, should be sent to the Chief information Officer. U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date

January 25, 2007

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Lorrie I.. Rubin

Typed or printed name

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Attorney Docket No. 2002B 32/2

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| In re Application of: | § | BEFORE THE EXAMINER: | |
|-------------------------------------|---|---------------------------------|--|
| Smith et al. | § | Roberto Rábago | |
| Serial No.: 10/668,479 | § | Group Art Unit No.: 1713 | |
| Filed: September 22, 2003 | § | Attorney Docket No.: 2002B132/2 | |
| For: Methods for Injecting Catalyst | § | Confirmation No.: 2938 | |
| Into a Polymerization Reactor | § | | |
| Customer No.: 23455 | § | January 25, 2007 | |

Mail Stop Amendment Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

RESPONSE AND AMENDMENT UNDER 37 C.F.R. § 1.116

Dear Sir:

Applicant submits this response to the final Office Action mailed November 29, 2006. In view of the following amendments and remarks, Applicant requests reconsideration and withdrawal of the outstanding rejection and allowance of the claims pending in this application.

Amendments to the Claims are reflected in the listing of the claims which begin on page 2 of this paper.

Remarks begin on page 6 of this paper.